CLAIMS

What is claimed is:

1. A method for facilitating product development processes within a multi-enterprise environment via a computer network, said multi-enterprise environment including a product development enterprise and at least one customer enterprise, comprising:

providing access to a web site of said product development enterprise by said at least one customer enterprise via said computer network;

providing access to an account maintained on behalf of said customer enterprise; receiving data inputs pertaining to a product development request, said product development request originating from said customer enterprise;

storing said data inputs in a data storage device;
extracting said data inputs for review and analysis;
establishing a product development plan in response to said review and said analysis;
executing said product development plan;

wherein said product development enterprise is running a product specification and development application for implementing said product development processes.

- 2. The method of claim 1, further comprising:
 receiving data inputs pertaining to said product development plan, wherein said inputs are
 provided by a research and development organization.
- 3. The method of claim 1, further comprising:
 receiving data inputs pertaining to said product development plan, wherein said inputs are
 provided by a marketing enterprise.
- 4. The method of claim 2, wherein said inputs provided by said research and development organization include:

new process technology;

new applications for existing properties of a product or product element; and industry standards pertaining to a product or process.

5. The method of claim 3, wherein said inputs provided by said marketing enterprise include:

new trends in consumer behavior; economic or market conditions influencing said consumer behavior; and competitor analyses.

- 6. The method of claim 1, wherein said data inputs include product specifications.
- 7. The method of claim 1, wherein said data inputs include product specification changes.
 - 8. The method of claim 1, wherein said data inputs include process technology changes.
- 9. The method of claim 1, wherein said data inputs are received at a plurality of points throughout a product development cycle.
- 10. The method of claim 1, wherein said extracting said data inputs occurs at a plurality of points throughout a product development cycle.
- 11. The method of claim 1, wherein said extracting said data inputs for said review and analysis causes refinements to be made in said product development plan.
 - 12. The method of claim 1, wherein said customer enterprise is a supplier.
 - 13. The method of claim 1, wherein said customer enterprise is a manufacturer.
- 14. A system for facilitating product development processes within a multi-enterprise environment via a computer network, said multi-enterprise environment including:

a product development enterprise, comprising:

a server located on a host system;

at least one terminal;

a data storage device; and

a network for allowing said host system, said at least one terminal, and said data storage device to communicate;

at least one customer enterprise, comprising:

a server;

at least one terminal:

a network for allowing said terminal and said server to communicate; and a communications network for allowing said at least one customer enterprise to communicate with said product development enterprise;

wherein said product development enterprise is executing a product specification and development application.

15. The system of claim 14, wherein said product development enterprise:

receives data inputs from said at least one customer enterprise; and

executes said product specification and development application; wherein said data inputs are collected and analyzed by said product specification and development application;

develop and implement a product development plan based upon said results of execution of said product specification and development application.

- 16. The system of claim 15, wherein said product development plan is refined based upon results of further execution of said product specification and development application.
- 17. The system of claim 14, wherein said data inputs are received throughout a product development cycle.
- 18. The system of claim 14, wherein said at least one customer enterprise is a trading partner of said product development enterprise.

- 19. The system of claim 14, wherein said at least one customer enterprise is a research organization.
- 20. A storage medium encoded with machine-readable computer program code for facilitating product development processes within a multi-enterprise environment via a computer network, said multi-enterprise environment including a product development enterprise and at least one customer enterprise, the storage medium including instructions for causing a computer to implement a method comprising:

providing access to a web site of said product development enterprise by said at least one customer enterprise via said computer network;

providing access to an account maintained on behalf of said customer enterprise; receiving data inputs pertaining to a product development request, said product development request originating from said customer enterprise;

storing said data inputs in a data storage device;

extracting said data inputs for review and analysis:

establishing a product development plan in response to said review and said analysis; executing said product development plan;

wherein said product development enterprise is running a product specification and development application for implementing said product development processes.

21. The storage medium of claim 20, further comprising instructions for causing a computer to implement:

receiving data inputs pertaining to said product development plan, wherein said inputs are provided by a research and development organization.

22. The storage medium of claim 20, further comprising instructions for causing a computer to implement:

receiving data inputs pertaining to said product development plan, wherein said inputs are provided by a marketing enterprise.

23. The storage medium of claim 21, wherein said inputs provided by said research and development organization include:

new process technology;

new applications for existing properties of a product or product element; and industry standards pertaining to a product or process.

24. The storage medium of claim 22, wherein said inputs provided by said marketing enterprise include:

new trends in consumer behavior;

economic or market conditions influencing said consumer behavior; and competitor analyses.

- 25. The storage medium of claim 20, wherein said data inputs include product specifications.
- 26. The storage medium of claim 20, wherein said data inputs include product specification changes.
- 27. The storage medium of claim 20, wherein said data inputs include process technology changes.
- 28. The storage medium of claim 20, wherein said data inputs are received at a plurality of points throughout a product development cycle.
- 29. The storage medium of claim 20, wherein said extracting said data inputs occurs at a plurality of points throughout a product development cycle.
 - 30. The storage medium of claim 20, wherein said extracting said data inputs for said

review and analysis causes refinements to be made in said product development plan.

- 31. The storage medium of claim 20, wherein said customer enterprise is a supplier.
- 32. The storage medium of claim 20, wherein said customer enterprise is a manufacturer.